IAP16 Rec'd PCT/PTO 13 MAY 2009

ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) 026032-5026 **CONCERNING A FILING UNDER 35 U.S.C. 371** U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/576,958 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 12/7/2004 PCT/EP2005/012623 11/25/2005 TITLE OF INVENTION METHOD FOR PRODUCING A HETEROGENEOUS, IN PARTICULAR MULTICOLORED, SHEET-LIKE STRUCTURE, MOLD AND SHEET-LIKE STRUCTURE APPLICANT(S) FOR DO/EO/US Wellen et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. \boxtimes This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 10. 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern other document(s) or information included: 11. 🔲 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825 **17**.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

FORM PTO-1390 (Modified)
PATENT AND TRADEMARK OFFICE; S. DEPARTMENT OF COMMERCE
(Rev. 09-2007)

18.

19.

U.S. APPLICATION NO. (If kn 10/576,958	own, see 37 CFR. 1.5		INTERNATIONAL APPLICATION PCT/EP2005/012623	NO.		y's dock 32-502(ET NUMBER	
20. Other items	s or information	า:						
The following fees have been submitted:					CALC	ULATIONS	PTO USE ONLY	
21. Basic nati	onal fee			\$	330	\$	0.00	
22. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$220					\$	0.00		
All other situations \$220 23. Search fee (37 CFR 1.492(b))								
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an								
International Searching Authority \$100								
International Search Report prepared by an ISA other than the US and provided to the Office or								
previously communicated to the US by the IB \$430								
All other situations				\$	540	\$	0.00	
	TOTAL OF ABOVE 21, 22 and 23 =					\$	0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$\$270.00 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
17 - 100 = 0	/50 =		0	<u> </u>	x \$270.00	\$	0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the commencement of the national stage (37 CFR 1.492(h))						\$	130.00	
CLAIMS	NUMBER FIL	ED	NUMBER EXTRA	F	RATE	\$		
Total Claims	21 -2	20 =	1	x \$	52.00	\$	0.00	
Independent Claims	3 -	3 =	0	x \$	220.00	\$	0.00	
MULTIPLE DEPEND	ENT CLAIM(S) (if app	olicable)	+\$	390.00	\$		
TOTAL OF ABOVE CALCULATIONS =					\$	130.00		
Applicant hereby petitions for an extension of time under 37 C.F.R. + §1.136(a) for the total number of 1 month (\$130.00)						\$	130.00	
				S	UBTOTAL =	\$	260.00	
Processing fee of 130.00 for furnishing the English translation later than 30 months						\$		
from the earliest claim	ed priority date	(37 C	FR 1.492(i)).	-				
TOTAL NATIONAL FEE =						\$	260.00	
_	_		(37 CFR 1.21(h)). The aset (37 CFR 3.28, 3.31). 40	_		\$		
TOTAL FEES ENCLOSED =						\$	260.00	
						An	nount to be refunded:	
						Am	nount to be charged:	

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01 FC:1617 02 FC:1251

130.00 OP 130.00 OP

a. 🗌	A check in the amount of \$260.00 to cover the above fees is enclosed.									
b. 🗀	Please charge my Deposit Account No. <u>19-0741</u> in the amount of \$260.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛛		Commissioner is hereby authorized to charge any additional fees which may be required, or credit any payment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed.								
d. 🛚	Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.									
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.									
NOTE: must be	Where an appropriate time limit under 37 CFR 1.495 has not filed and granted to restore the International Application to pe	been met, a petition to revive (37 CFR 1.137(a) or (b)) ending status.								
SEND A	ALL CORRESPONDENCE TO:	SIGNATURE								
	Foley & Lardner LLP	Andrew E. Rawlins NAME 34,702								
	Customer Number: 22428									
		REGISTRATION NUMBER								



United States Patent and Trademark Office

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11/25/2005

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/576,958

Heinz Dieter Wellen

026032-5026

22428 FOLEY AND LARDNER LLP

SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

PCT/EP05/12623 PRIORITY DATE I.A. FILING DATE

INTERNATIONAL APPLICATION NO.

CONFIRMATION NO. 2792 371 FORMALITIES LETTER

12/07/2004



Date Mailed: 02/23/2009

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Priority Document
- Copy of the International Application filed on 04/25/2006
- English Translation of the IA filed on 04/25/2006
- Copy of the International Search Report filed on 04/25/2006
- Preliminary Amendments filed on 04/25/2006
- Information Disclosure Statements filed on 04/25/2006
- U.S. Basic National Fees filed on 04/25/2006
- Substitute Specification filed on 04/25/2006
- Priority Documents filed on 04/25/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing data.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5) page 1 of 2

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

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